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719 7590 10/15/2004

**CATERPILLAR INC.**  
**100 N.E. ADAMS STREET**  
**PATENT DEPT.**  
**PEORIA, IL 616296490**

11/30/2004 SSESHE2 00000108 031129 09817011

01 FC:1501 1370.00 DA  
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|                         |                    |
|-------------------------|--------------------|
| Kelly A Umholtz         | (Depositor's name) |
| <i>Kelly A. Umholtz</i> | (Signature)        |
| Nov. 22, 2004           | (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/817,011      | 03/23/2001  | Michael A. Calamari  | 98-808-1            | 7048             |

TITLE OF INVENTION: ELECTRONIC ENGINE SPEED CONTROLLER

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 01/18/2005 |

| EXAMINER            | ART UNIT | CLASS-SUBCLASS |
|---------------------|----------|----------------|
| SHRIVER II, JAMES A | 3618     | 180-179000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Diana L Charlton

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Caterpillar Inc.

Peoria, IL

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Dennis C. Skarvan*

Date

18 Nov 04

Typed or printed name

DENNIS C. SKARVAN

Registration No.

35360

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